1. Solve the equation:

$$-2 = \frac{x-7}{5}$$

2. Solve the equation:

$$4 = \frac{x}{3} + 7$$

3. Solve the equation:

$$1 = \frac{x - 9}{3}$$

4. Solve the equation:

$$23 = 8x + 7$$

5. Solve the equation:

$$2 = \frac{x}{3} - 2$$

6. Solve the equation:

$$1 = \frac{x+6}{2}$$